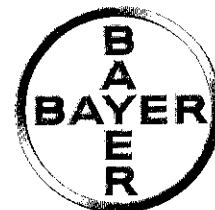


# Bayer CropScience



7 May 2003

Ms. Joanne I. Miller  
Product Manager 23  
Registration Division (H7505C)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

**Subject:** Glufosinate Ammonium Technical; EPA Reg. No. 264-646  
Liberty® Herbicide; EPA Registration Number 264-660  
Rely® Herbicide; EPA Registration Number 264-652  
**Crop Treatment Projections for Glufosinate-ammonium**

Bayer CropScience  
2 T.W. Alexander Drive  
Research Triangle Park, NC 27709  
Phone: 919 549-2000

Dear Ms Miller:

Attached please find historical crop treatment information for Bayer CropScience end use products containing the active ingredient glufosinate-ammonium as well as base acre marketing projections for cotton, rice and soybean. **This is a reissue of a report signed on 21 April 2003. An error was corrected in Table II on page 8 (of 11) under potato.** This information was requested by the Agency in support of a recent dietary risk assessment conducted by Bayer CropScience that was discussed with EPA managers in a meeting held on 3 April 2003. The information is contained in the following report and supercedes that issued on 21 April 2003:

See, R.M. 2003. Percent Crop Treatment Estimates For Bayer CropScience End Products Containing Glufosinate-ammonim. 11 pages, 7 page Confidential Attachment, Total of 11 pages. Bayer CropScience Study Number B004304.

Please contact me if you have any questions and/or comments.

Sincerely

R.M. See, Ph.D.  
Registration Manager  
Phone: (919) 549-2913  
Fax: (919) 549-2545  
E-mail: mike.see@bayercropscience.com

**TRANSMITTAL DOCUMENT**


Volume 1 of 2

**Glufosinate-ammonium  
Liberty® and Rely® Herbicides**

**Transmittal Date**

7 May, 2003

Company Official:

 5/7/03 (Signature)

Company Name:

Bayer CropScience

Company Contact:

Mike See (Name)

Telephone:

(919) 549-2913

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**BIBLIOGRAPHY OF SUBMITTED DATA**

The following crop treatment estimate (base acres) information is being submitted in support of the pending cotton and rice registrations for Liberty® Herbicide containing the active ingredient glufosinate-ammonium. This information was requested by the Agency in support of a recent dietary risk assessment conducted by Bayer CropScience that was discussed with EPA managers in a meeting held on 4/3/03.

**Crop Treatment Estimates**

**Document 1**

MRID Number: **45938101**

See, R.M. 2003. Percent Crop Treatment Estimates For Bayer CropScience End Products Containing Glufosinate-ammonium. Bayer CropScience Study Number B004304.11 pages, 7 page Confidential Attachment, Total of 11 pages.